

09/890441

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PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number		
		Filing Date		Herewith
		First Named Inventor		UCHINO et al
		Group Art Unit		
		Examiner Name		
Sheet	1	of	1	Attorney Docket Number
01447/LH				

U.S. PATENT DOCUMENTS

Exam. Initia ^s	Cite No ^t	Document Number	Kind Code ¹	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

FOREIGN PATENT DOCUMENTS

Exam. Initia ^s	Cite No ^t	Offc ^r	Document Number ⁴	Kind Code ³	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
JPN JPN		JP	62-233953	A		10-14-1987		
		JP	8-220163	A		08-30-1996		

Examiner
SignatureDate
Considered

10/04/2009

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¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE MAILED: July 25, 2001

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<p>Substitute for Form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>O I P E JUL 07 2003 U.S. PATENT & TRADEMARK OFFICE JC28</p>			Application Number	09/890,441
			Filing Date	July 25, 2001
			First Named Inventor	Masaharu UCHINO et al
			Group Art Unit	2631
			Examiner Name	RECEIVED JUL 11 2003
1	of	2	Attorney Docket Number	01447/LH Technology Center 2600

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DAN		GB	2,158,254	A	HEKIMIAN	11-06-1985		

Examiner Signature	<i>Long D. Nguyen</i>	Date Considered	10/27/2004
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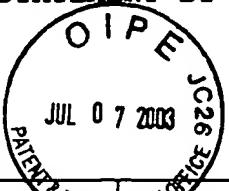
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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT  Sheets 2 of 2		Application Number	09/890,441
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		First Named Inventor	Masaharu UCHINO et al
		Group Art Unit	2631
		Examiner Name	
		Attorney Docket Number	01447/LH

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
DXN		M. CARBONELLI et al, "Jitter and Wander Performance in Synchronization Distribution Chains", Instrumentation and Measurement Technology Conference 1996, Conference Proceedings, Quality Measurements: The Indispensable Bridge Between Theory and Reality, IEEE Brussels, Belgium, 4-6 June 1996, pp. 44-47.	
DXN		S. BREGNI et al, "Simulation of Clock Noise and US-4 Pointer Action in SDH Equipment", Global Telecommunications Conference 1995, Conference Record, Communication Theory Mini-Conference, GLOBECOM '95, IEEE Singapore 13-17 Nov. 1995 pp. 56-60.	
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<p>Substitute for Form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>O P T E J C 119 FEB 25 2003 U. S. PATENT AND TRADEMARK OFFICE</p>		Application Number	09/890,441
		Filing Date	July 25, 2001
		First Named Inventor	M. UCHINO
		Group Art Unit	2631
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	01447/LH	

U. S. PATENT DOCUMENTS

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						<p>RECEIVED MAR 03 2003 Technology Center 2600</p>

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Exam. Inits*	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
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Examiner Signature	Dong X. Nguyen	Date Considered	10/27/2004
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* English language abstract enclosed

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Sheet	2	of 2	Attorney Docket Number	01447/LH

OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
DYN		MCNALLY, B.I. et al, "Jitter Accumulation in a Simulated 591-2 MBIT/S, 6000km Optical Transmission System", <u>Electronics Letters</u> , vol. 24, no. 11, pages 676-678, May 26, 1998, IEE Stevenage, GB, XP000761221, ISSN: 0013-5194 - figure 1.	

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